



Soviet-era science, translated into English

Corrections

| | Printed | Should read |

1957

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Source: Math-Net.Ru and CyberLeninka. Machine translation. Verify with the original.

Abstract

Full Text

Corrections

In the article by L. F. Yakhontova, E. M. Savitskaya, and B. P. Bruns, “On the rate of sorption of streptomycin by carboxyl cation exchangers,” published in *DAN*, vol. 111, no. 2, 1956:

	Printed	Should read
p. 389, line 3 from bottom	KB-4 and P-7	KB-4 P-7
p. 390, caption to Fig. 3	KB-4, P-6	KB-4 P-6
p. 390, caption to Fig. 3	Capacity with respect to Na+ at pH 7.0	Value of the capacity with respect to Na+ at pH 7, see Table 1
p. 390, caption to Fig. 4	Capacity with respect to Na+	Value of the capacity with respect to Na+ at pH 7, see Table 1

In our article published in *DAN*, vol. 110, no. 2, 1956 (I. B. Rabinovich, P. N. Nikolaev, Z. E. Gochaliev, and N. N. Tretyakova, “Isotopic effect in liquid-vapor equilibrium of binary systems containing deuterium compounds”), the values $-\Delta\Phi^n$ are plotted along the ordinate axis of Fig. 1. The caption to Fig. 2 should read: 1, 3, 5, and 8—diagrams of the system $C_5H_5N-H_2O$; 2, 4, 6, and 7—diagrams of the system $C_5H_5N-D_2O$. 1 and 2— P —composition of the liquid; 3 and 4— P —composition of the vapor; 5 and 6— p of water (6—heavy water); 7 and 8— p of pyridine. P —total vapor pressure, p —partial pressure. Temperature 75°.

I. B. Rabinovich
P. N. Nikolaev
Z. E. Gochaliev
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The following misprints crept into my article published in *DAN*, vol. 110, no. 2, 1956 (I. M. Volk, “On a class of self-oscillatory systems”):

In the inequalities defining the function N (p. 190, line 12 from bottom) and the quantity B (p. 192, line 9), a minus sign is missing before the right-hand sides.

Instead of the inequality $R > 0$ (p. 192, line 4), it should read $R_1 > 0$.

I. M. Volk

Note: Figure translations are in progress. See original paper for figures.

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